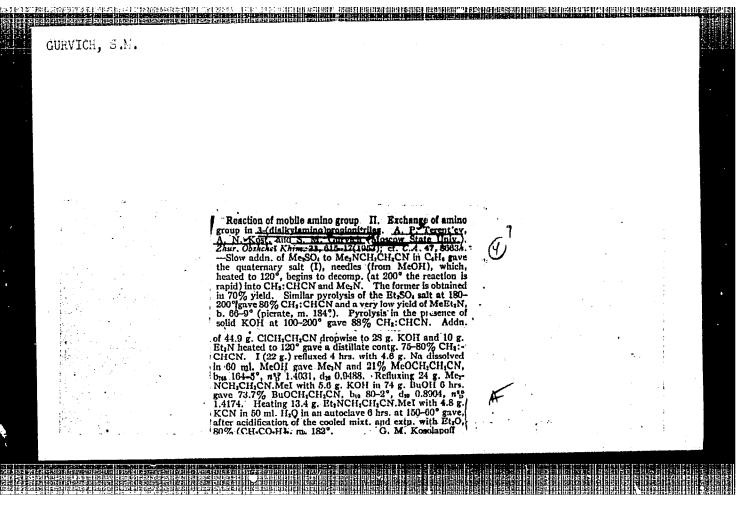
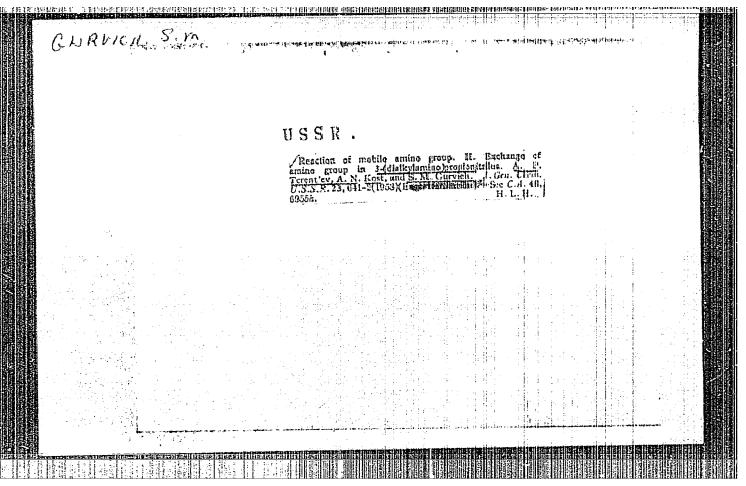
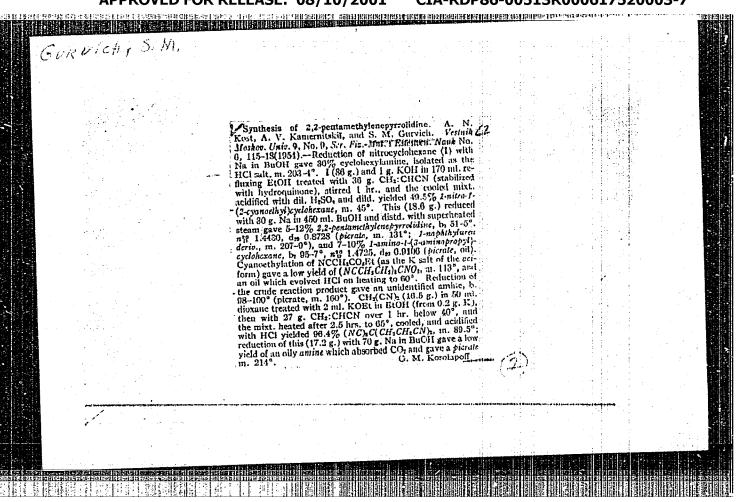


CIA-RDP86-00513R000617520003-7" APPROVED FOR RELEASE: 08/10/2001







KOST, A.N.; KAMEENITSKIY, A.V.; GURVICH, S.M.

Synthesis of 2,2-pentamethylene pyrrolidine. Vest.Mosk.un.
9 no.9:115-118 \$ '54. (MIRA 8:1)

1. Kafedra organicheskoy khimii.
(Pyrrolidine)

GURVICH, S.M.

Reaction of propylene exide with alcehels. Zhur.ob.khim. 25
no.9:1713-1716 S '55. (MIRA 9:2)

1.Gesudarstvennyy nauchne-issledovatel'skiy institut tsvetnykh metallev.

(Propylene exide) (Alcohols)

GURVICH, S.M.

Synthesis of some acetals of thiodialdehydes. Zhur.ob.khim. 27
no.10:2888-2890 0 '57. (MIRA 11:4)

1.Gosudarstvennyy nauchno-issledovatel'skiy institut tsvetnykh
metallov. (Aldehydes) (Acetals)

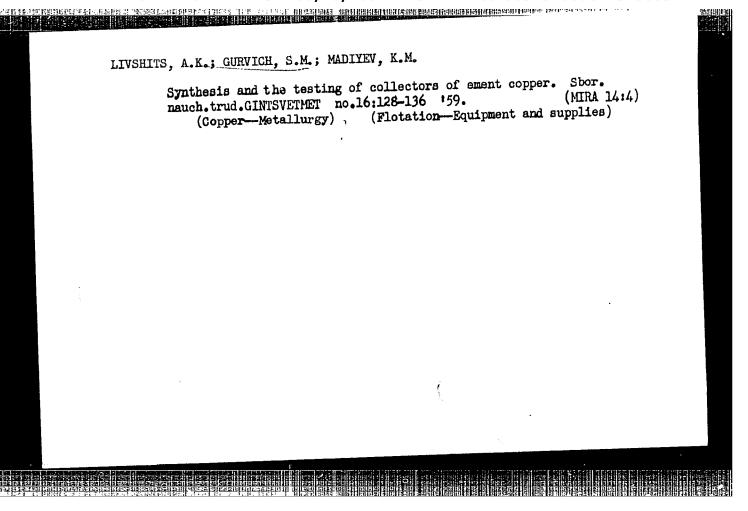
GURVICH, S.M.; LIVSHITS, A.K.; NADIYEV, K.M.

Preparation and industrial use of butyl aerofloat SK. Sbor.nauch.

trud.GINTSVETMET no.16:137-143 '59.

(Butyl aerofloat SK)

(Butyl aerofloat SK)



的复数形式 1955年,一年经济企业公司,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年 1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1955年,1

KASATKIN, V.N., inzh.; ZHILYAYEV, A.V.[deceased]; KONDRASHOV, A.M., inzh.; OKOROKOV, A.A., inzh.; USHAKOV, P.N., inzh.; GURVICH, S.M.; MOROZOV, M.P., red.; AYZENSHTAT, I.I., red. [deceased]; KORIKOVSKIY, I.K., red.; VORONIN, K.P., tekhn. red.; LARIONOV, G.Ye., tekhn. red.

[Handbook on boiler inspection] Spravochnik po kotlonadzoru. Izd.3., perer. i dop. Pod obshchei red. M.P.Morozova. Mc-skva, Gos. energ.izd-vo, 1961. 688 p. (MIRA 15:2) (Boiler inspection) (Hoisting machinery)

GURVICH, S.M.; BELOVA, R.Ya. Some derivatives of manthic acids. Zhur.ob.khim. 31 no.5:1631-(MIRA 14:5) 1635 My 161. 1. Gosudarstvennyy nauchno-issledovatel'skiy institut tsvetnykh metallov. (Xanthic acid)

CIA-RDP86-00513R000617520003-7" APPROVED FOR RELEASE: 08/10/2001

GU	RVICH, S.M.
,	Synthesis of oxygen-containing disulfides of the aliphatic series. Zhur.ob.khim. 31 no.7:2249-2252 Jl '61. (MIRA'14:7)
	l. Gosudarstvennyy nauchno-issledovatel'skiy institut tsvetnykh
•	metallov. (Disulfide)
	·

GURVICH, S.M.; LIVSHITS, A.K.; POLUENEVA, E.P.

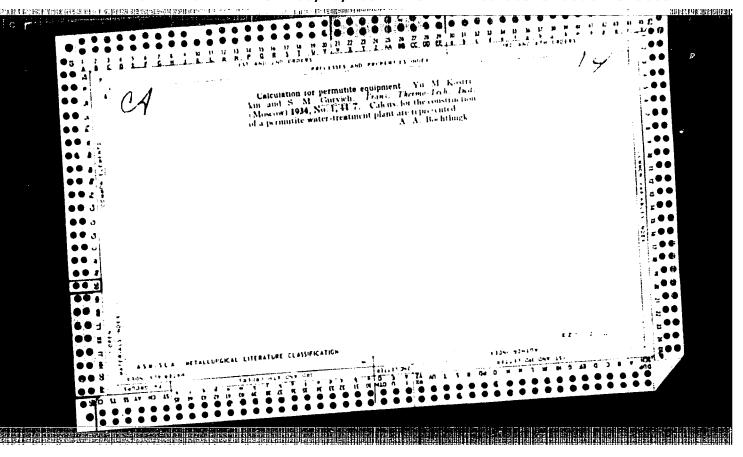
Production of the OPSB frother. Sbor. nauch. trud. Gintavetmeta no.19:289-292 '62. (MIRA 16:7)

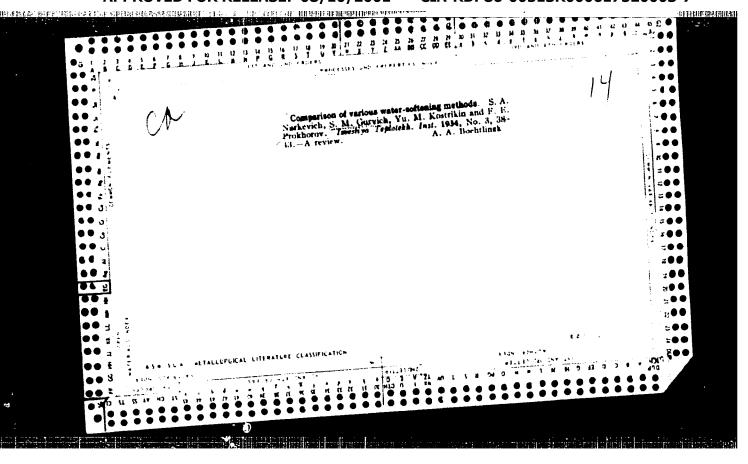
(Flotation—Equipment and supplies)

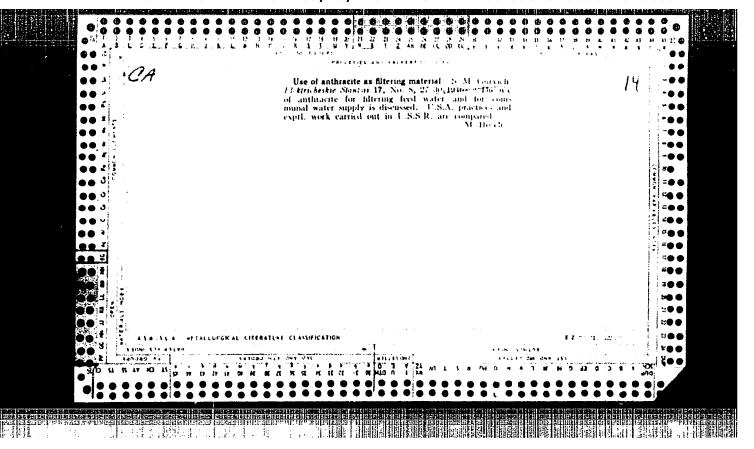
CURVICH, S. M., inzh.; MAMET, A. P., doktor tekhn. nauk

Mew water heating equipment for electric power plants. Teploenergetika 10 no.3:87-92 Mr '63. (MIRA 16:4)

(Water heaters) (Electric power plants)

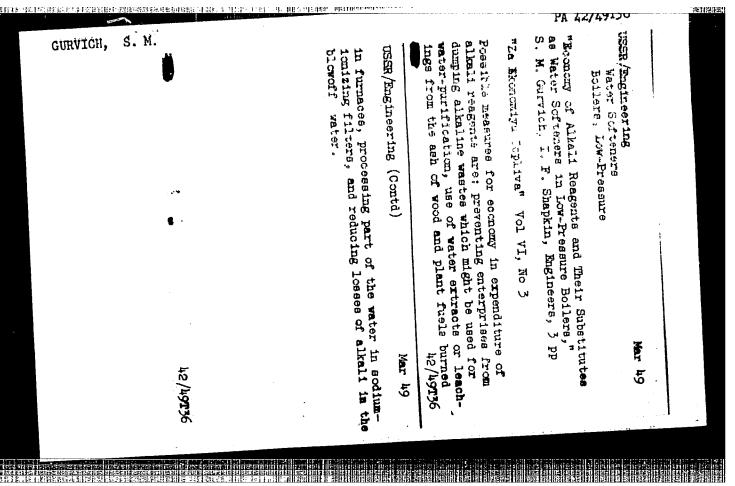






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CIA-RDP86-00513R000617520003-7



A reference Moskva, Gos	book for the energ. izd-v	purification w o, 1950.80 p.	(51-16197)	pressure indus	trial boilers.	
TJ379.09						

GURVICH, S. M., ed.

Water purification and the water system in industrial steam power plants. Moskva, Gos. energ. 1zd-vo, 1950. 302 p. (50-39643)

TJ377.08

orgy ICH, 5. E.; outputou, 7. 7., 1203.

Filters and Filtration

Sutomatization of cation filter restoration. Elek. sta., 23, No. 5, 1952.

9. MONTHLY LIST OF RUSSIAN ACCESSIONS, Library of Congress, October 1952, Uncl.

3	CHOVICE.	(*):
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- 2. USSR (600)
- 4. Filters and Filtration
- 7. Improving the work of mechanical filters of electric power plants, Elek.sta. 24 no. 3, 1953.

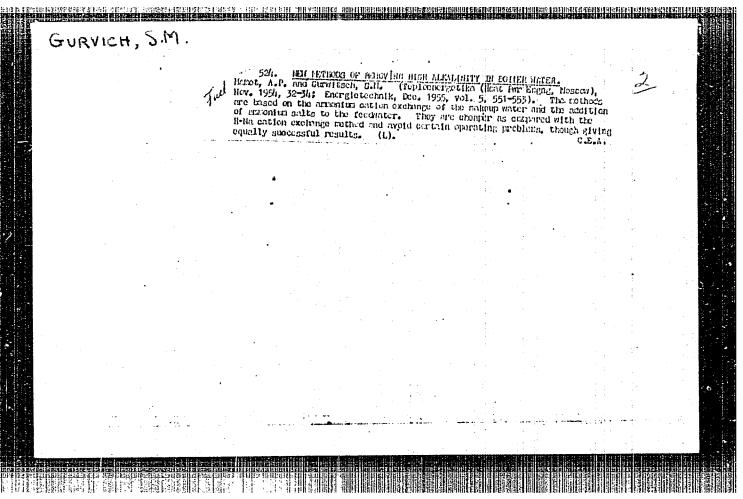
9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

HELAN, Fedor Ivanovich, inzhener; GURVICH, S.M., redaktor; NEPOMNYASHCHIY, N.V., redaktor; VEYESHTEYN, Te.B., tekhnicheskiy relaktor

[Vater cycle in electric power stations of metallurgical plants]
 Vodnyi rezhim elektrostantsii metallurgicheskikh predpriiatii.
 Moskva, Gos. nauchno-tekhn. ind-vo lit-ry po chernoi i tsvetnoi metallurgii, 1954. 186 p.
 (Feed water) (Steam boilers)

(MIRA 8:3)

(Feed water) (Steam boilers)



GURVICH, S.M., inzhener, redaktor; SMIRNOVA, A.P., redaktor; PERSON, M.N., tekhnicheskiy redaktor

[Studies in water processing] Issledovaniia po vodopodgotovke.

Moskva, Gos.izd-vo lit-ry po stroitel'stvu i arkhitekture, 1955.
144 p. (MIRA 9:2)

1. Moscow. Vsesciuznyy nauchno-issledovatel'skiy institut vodosnabzheniya, kanalizatsii, gidrotekhnicheskikh sooruzheniy i inshenernoy gidrogeologii.

(Water--Purification)

JURVICH, 5.111.

USSR/Chemical Technology. Chemical Products and Their Application -- Water treat-

ment. Sewage water, I-11

Abst Journal: Referat Zhur - Khimiya, No 2, 1957, 5391

Author: Gurvich, S. M.

Institution: None

Title: Equipment for the Treatment of Water at Heat and Power Stations

Original

Publication: Vopr. proyektirovaniya i ekspluatatsii vodopodgotovit. ustanovok na

teplovykh elektrostantsiyakh, M.-L., Gosenergoizdat, 1955, 89-105

Abstract: Description of the results of tests of a mechanical, vertical, 2-

flow, pressure filter of MO TsKTI design, and of a cathionite filter of countercurrent regeneration. There is described a composite automation system of Na-cathionite filters, 1- and 2-step cathionite water softening units with multiple passage valves, hydraulic gate

valves and time schedule relays.

Card 1/1

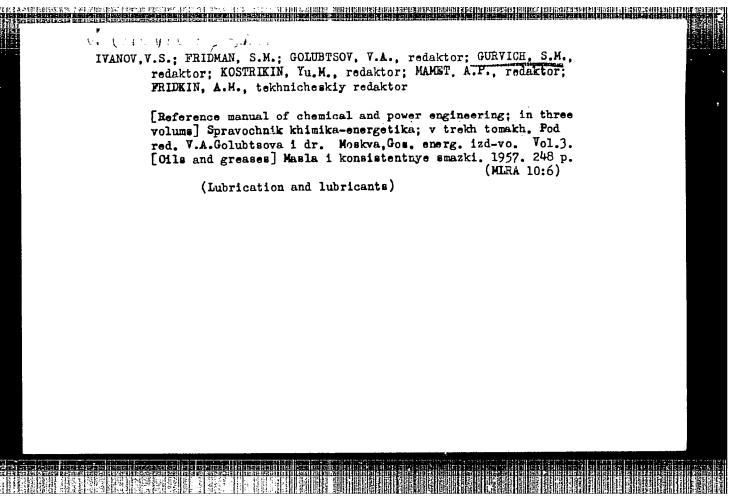
GURVICH, S. M.

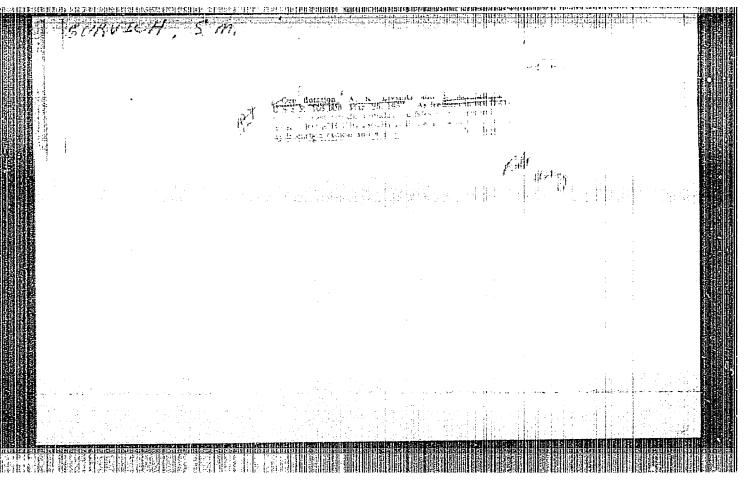
PROKHOROV, F.G., kandidat tekhnicheskikh nauk; GURVICH...S.M., inzhener, redaktor; IARIONOV, G.Ye., tekhnicheskiy redaktor

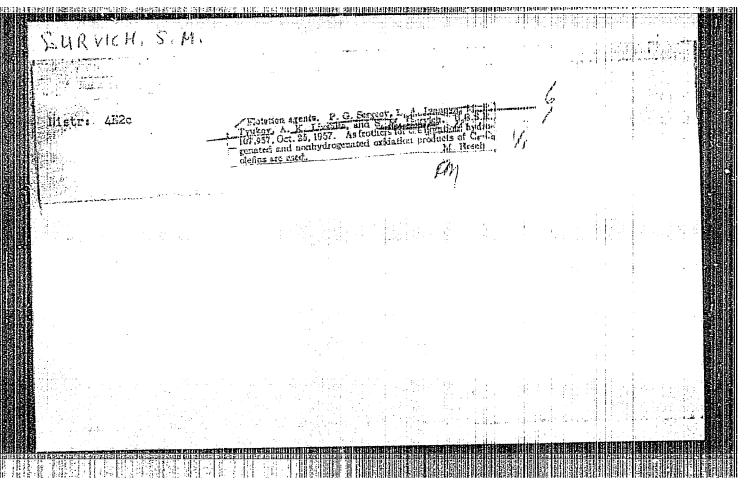
[Instructions for chemical elimination of salt from water by ion exchange] Rukovodiashchie ukasaniia po khimicheskomu obessolivaniiu vody ionitami. Moskva, Gos.energ.izd-ve, 1957. 191 p. (MIRA 10:9)

1. Russia (1923- U.S.S.R.) Ministerstve elektrostentsii. Tekhnicheskoye upravleniye.

(Ion exchange) (Water--Purification)







AKGLIZIN, F.A., GURTIGH, S.M., KUTUTAR, 2.7., KAT. A.A., MAM.T. A.F.:
NINAMINENT, F.S., TRUNDSKIY, K.A., GURNYICH, L.S.; PM.FARON, T.T.

To the editors of "Emergetik." Emergetik 5 no.3:11-12 Mr 157.

(MIRA 10:3)

1. Vsesoyusnyy teplotekhnicheskiy institut in. Dzerzhinskogo (for Akol'zin, Kot, Yankovskiy) 2. TSentral'nyy kotoloturbinnyy institut (for Rurvich, Mamet,) 3. Teplo-elektro-proekt (for Gurevich).4.Ministerstva elektrostantsiy (for Kotlyar, Prokhorov). 5. Teplovaya elektricheskaya teentral'naya stantsiya No.9 (for Mikhaylenko, Polyakov) 6. Perevyasochnyy tanyyy punkt (for Sakolov). 7. Meskovskoye rayonnoye upravleniye emergokhozyayatva (for Chernova). 8. Emergeticheskiy institut Akademii nauk SSSR (for Shkrob).

(Boilers)

GURVICH, S. 17).

136-12-2/18

AUTHORS: Livshits, A.K., Gurvich, S.M., and Madiyev, K.M.

TITIE: Search for Collectors for Cement Copper Flotation (Izyskaniye

sobirateley dlya flotatsii tsementnoy medi)

PERIODICAL: Tsvetnye Metally, 1957, No.12, pp. 6 - 9 (USSR).

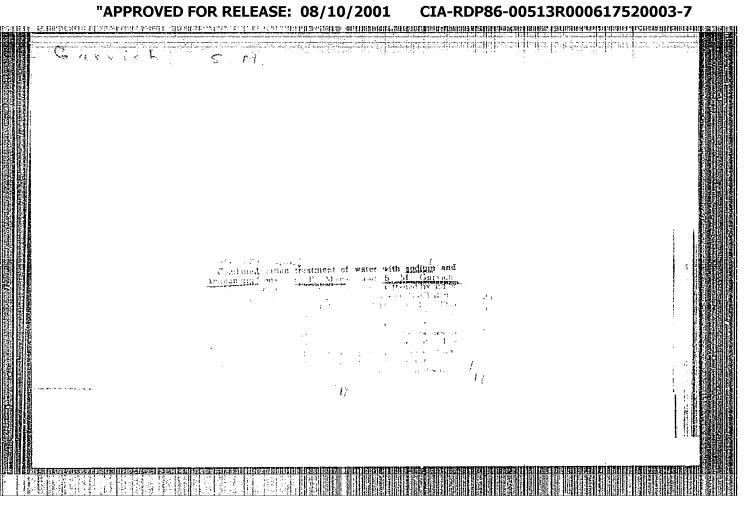
ABSTRACT: This is a preliminary communication of the results of laboratory-scale tests on the following classes of sulphur-containing compounds for the flotation of cement copper: dialkyl-and diaryl-dithiophosphoric acids, xanthic acids, disulphides, polydisulphides and bis-sulphides. The seventeen reagents giving the best results are listed. Reagent consumptions and data on the two concentrates and tailings obtained by the use of various reagents for cement copper from samples of two almalyks ores are tabulated (Tables 1 and 2). The effectiveness of the reagents is discussed in terms of their structures. There are 2 tables.

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AVAILABLE: Library of Congress

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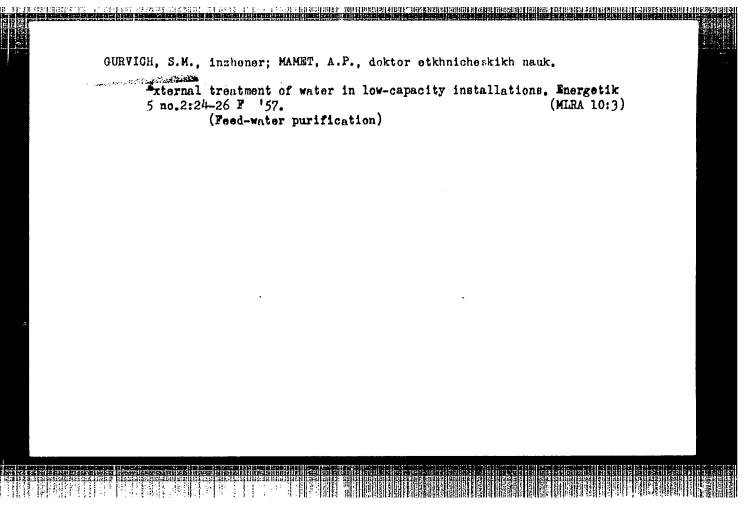
"APPROVED FOR RELEASE: 08/10/2001



GURVICH, S.M., inzhener; MAMET, A.P., doktor tekhnicheskikh nauk.

External treatment of water in low-capacity installations.
Energetik 5 no.1:31-33 Ja '57. (MIRA 10:2)

(Feed-water purification)



(Surviv 1)

96-1-17/31

AUTHORS: Gurvich, S.M. and Semenov, V.S., Engineers.

TITLE:

Automation of the Operation of Pressure Filters in Water Treatment Plant at Power Stations (Avtomatizatsiya napornykh

fil'trov dlya obrabotki vody na elektrostantsiyakh)

Teploenergetika, 1958, Vol.5, No.1, pp. 65 - 70 (USSR) PERIODICAL:

是我们的一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人,我们就是一个人, 第一章

The main function of the staff of modern water-treatment ABSTRACT: plant in power stations is associated with regeneration of the filters. It consists largely in the laborious opening and closing of valves. The Moscow Division of the Central Boiler Turbine Institute decided to endeavour to make the process automatic. Not all the operations could be made automatic. because simple and reliable automatic analysing instruments are lacking. However, a system of automation was devised and a schematic diagram is given in Fig. 1. The essence of the system is that a group of three or four filters is served by a single automatic device which can be connected to particular filters in turn whilst the rest remain in operation. authomatic equipment consists of three units, one for loosening and washing the filters, a second for prevaring and delivering the regenerating solutions and a third for control of signalling. Clarifying filters do not require the second unit.

Cardl/3 This system has the merit of economising on automatic equipment

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96-1-17/31

Automation of the Operation of Pressure Filters in Water Treatment Plant at Power Stations.

and freeing the filters of electrical instruments and wiring. The most important part required for the equipment is a valve with hydraulic drive controlled by an electro-hydraulic distribution valve and fitted with limit switches (see Fig.2). This mechanism is required for mechanical opening and closing of the main water alve. Devices already in use for similar applications were not entirely suitable and new equipment was developed. Useful suggestions about the design of hydraulic drive were made by G.S. Katkov, of Power Station No.19 of Mosenergo and the new type has been in use for over three years with complete success.

The hydraulically operated valve is controlled by a manual distributing valve, which was also re-designed. The combination of hydraulic operation of valves with a manual distribution valve and an electro-hydraulic distribution valve makes it possible to use automatic or manual control at will. A schematic diagram of the automatic operation of ionite filters by the Central Boiler Turbine Institute system is given in Fig. 3A as applied to an automatic group of four filters, each of which has five hydraulically operated valves controlled

Card2/3 by manual distributing valves.

96-1-17/31 Automation of the Operation of Pressure Filters in Water Treatment Plant at Power Stations.

The principles of operation of the equipment are fully described. The units for the preparation and supply of regeneration solutions, somewhat different from thosefor ionite filters, are also illustrated in Fig. 3 and their operation explained. The control and signalling unit registers the operation of all valves and sounds an alarm if they do not open and close in accordance with the programme.

Clarifying filters are made automatic by similar equipment but the unit for preparing and delivering the regenerating solution is omitted.

Equipment of the kind described has now been installed at a power station on the Moscow system. Three factors contribute to the economic improvement that results from the use of this semi-automatic equipment: less staff are required: less reagents are used for water treatment: and capital costs are reduced because the equipment is better used. It is hoped that it will be possible to develop automatic

It is hoped that it will be possible to develop automatic analysis instruments so that the operation of filters will be completely automatic. There are 4 figures.

ASSOCIATION: MO TSKTI

AVAILABLE: Library of Congress.

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SOV / 137-58-7-14030

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 7, p6 (USSR)

AUTHORS: Gurvich, S. M., Livshits, A. K.

TITLE: Synthetic Frothers. Communication 2 (Sinteticheskiye penoobrazo-

vàteli. Soobshcheniye 2)

PERIODICAL: Sb. nauchn. tr. Gos. n. -i. in-t tsvetn. met., 1957, Nr 13,

pp 58-66

ABSTRACT:

Work in the synthesis and testing of polypropyleneglycol esters (the so-called OPS reactants) is described, also the results of investigation of the frothing action of a new class of compounds - the polyalcoxyalkanes and their monosulfide isologs. Monomethyl and mono-2-oxyethyl esters of polypropyleneglycols (I), 1,1,3,-triethoxybutane, 1,3,3-triethoxypropane, β,β,β' , β' -tetraethoxydiethylsulfide, $\gamma,\gamma,\gamma',\gamma'$ -tetraethoxydipropylsulfide,and $\gamma,\gamma,\gamma',\gamma'$ -tetraethoxydibutylsulfide were synthesized and tested in laboratory flotation experiments. In the selective flotation of Pb in polymetallic ore, the synthesized frothers, except for I and tetraethoxydibutylsulfide, were superior to cresol in the strength and selectiv-

Card 1/2

ity of the flotation effect. I is inferior to cresol in the strength

SOV/137-58-7-14030

Synthetic Frothers

of the frothing action, but is superior in selectivity. Tetraethoxydibutylsul-fide has virtually no frothing effect. For communication Nr I see RZhKhim, 1958, Nr 3, abstract 9447.

A. Sh.

- 1. Glycines--Synthesis 2. Propenes--Synthesis 3. Alkanes--Applications
- 4. Lead--Flotation

Card 2/2

GOLUBTSOV, V.A., red.; GURVICH. S.M., red.; KOSTRIKIN, Yu.M., red.; MAMET, A.P., red.; FRIIKIN, A.M., tekhn. red.

[Reference manual for chemical and power engineering in three volumes] Spravochnik khimika-energetika v trekh tomakh. Vol.2.
[Treatment of water] Vodopodgotovka. Moskva, Gos. energ. isd-vol 1958. 351 p. (MIRA 11:9)

(Water purification)

AUTHORS: Gurvich, S.M.; Mamet, A.P. SOV-91-58-9-28/29

TITLE: Ammonium-Sodium Cationizing (Ob ammoniynatriy-kationirovanii)

PERIODICAL: Energetik, 1958, Nr 9, pp 39-40 (USSR)

ABSTRACT: The authors deal with some problems of ammonium-sodium ca-

tionizing raised by a reader's query. There is 1 Soviet

reference.

1. Ammonium—Applications 2. Sodium—Applications

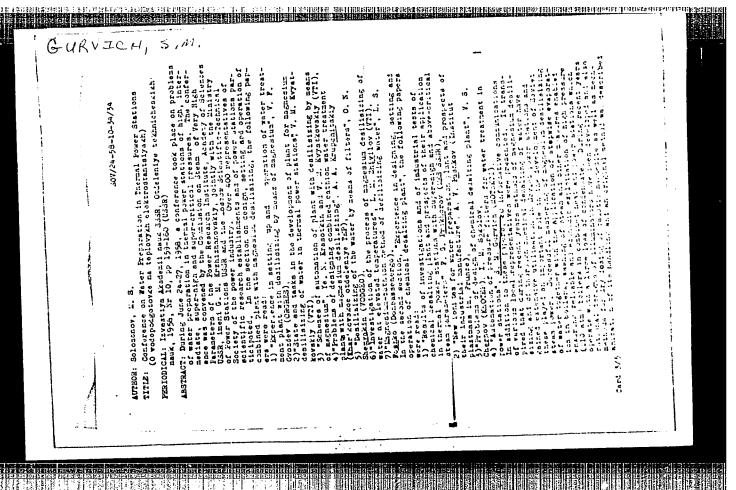
Card 1/1

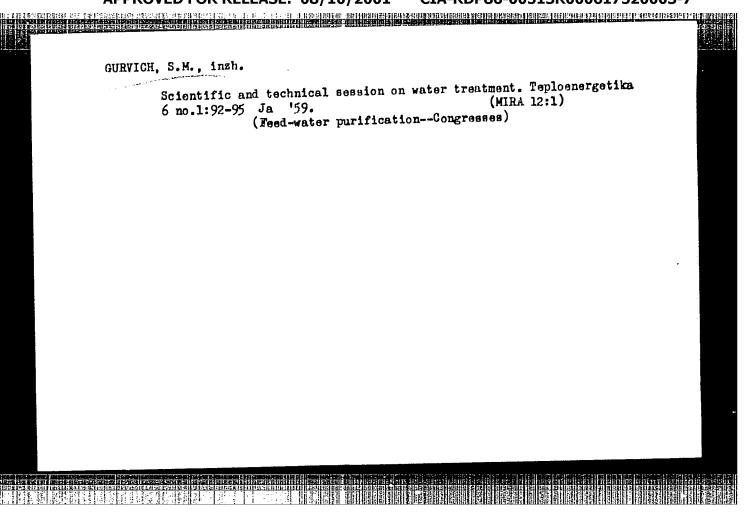
GURVICH, S. M., CHERNOV, V. S. and others.

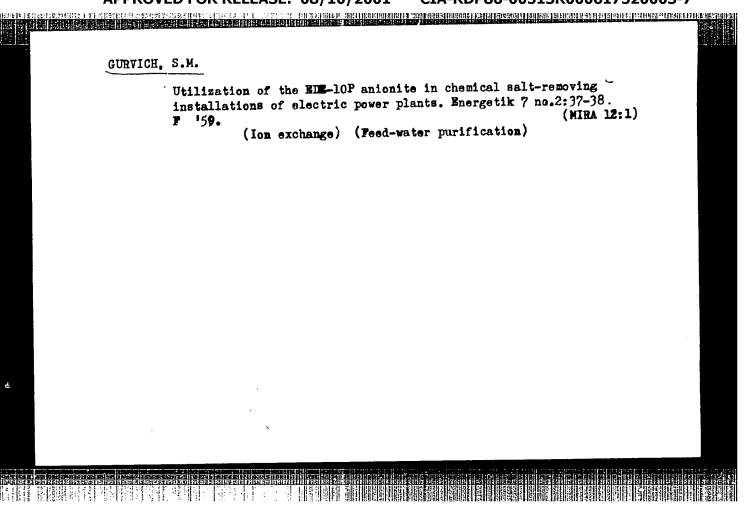
"On the Planning of Equipments for the Salt-Elimination by Chemical Means."

report presented at the Scientific Technical Meeting on Problems Concerning the Water Conditions on Electric Power Plants, held by the Committee for High Pressure High Temperature Steam, Power Engineering Inst. im. G. M. Krzhizhanovskiy. 26-28 May 1958 (Vest. Ak. Nauk SSSK, '58, No.9, pp.117-9)

"APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617520003-7







307/91-59-2-26/33 Gurvich, S. M. AUTHOR: About the Application of "Anionite" EDE-10P in Chemical TITLE: Salt-Eliminating Units in Power Plants (O primenenii anionita EDE-10P dlya khimicheski obessolivayushchikh ustanovok na elektrostantsiyakh) Energetik, 1959, Nr 2, pp 37 - 38 (USSR) PERIODICAL: Anionite EDE-10P is a synthetic resin related to those ABSTRACT: used in the production of plastics. Only a limited amount of anionite EDE-10P has been produced at present for putting into operation of a few chemical salt-eliminating units in power plants. Industrial production is planned to commence toward the end of 1958, by a plastics plant in Nizhniy Tagil. Production of a better anionite, viz.anionite AV-17 is to start in 1959-60. Anionite EDE-10P regenerates by caustic soda. Card 1/1

807/91-59-8-24/28

5(1)

AUTIOR:

Gurvich, S.M.

TITLE:

The Application of Ammonium-Sodium Cationizing of Boiler Water

PERIODICAL:

Energetik, 1959, Nr 8, p 39 (USSR)

ABSTRACT:

Lipchinskaya (Glukhovtsy, Vinnitskaya oblast') requested information concerning the application of ammonium-sodium cationizing in the absence of filters filled with steel shavings. In his answer, the author states that the application of ammonium-sodium cationizing should be connected with the removal of oxygen dissolved in boiler water for eliminating corrosion of parts made of copper alloys. For the same reason, equipment should always be kept under more than atmospheric pressure, if ammonia-containing steam is used in equipment with copper alloy parts. In this way, oxygen cannot penetrate into the system. For removing oxygen from boiler water, the sorption method of VTI and the thermal deaeration may be used instead of filters filled with steel shavings. Directions for calculating and operating annonium-sodium cationizing devices were published by the author and A.P. Mametov, in Energetik, 1957, Nr 1 & 2. There is 1 Soviet reference.

Card 1/1

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617520003-7"

SOV/96-59-8-13/27

AUTHORS: Gurvich, S.M., Engineer, Prokhorov, F.G., Candidate of

Technical Sciences

的制度。數據 黨門 科特特 医神经囊 化双油银矿物 计中央公

TITLE: The Preparation of Feed Water for Once-Through Beilers

PERIODICAL: Teploenergetika 1959, Nr 8, pp 48-51 (USSR)

ABSTRACT: The only available methods of preparing feed water pure enough for once-through boilers are to use evaporators or de-mineralisation with ionites. These methods cannot yet be fully compared because most once-through boilers have hitherto run on condensate. Ordinary evaporators have proved inadequate in some cases but the Moscow Division of the Central Boiler Turbine Institute has tested evaporators with two-stage steam-scrubbing which appear to previde distillate of satisfactory quality. De-mineralisation with ionites has been successful and economic, and the difficulties that have been experienced have resulted from inadequate removal of organic contaminants from the water or from poor quality of the available ionites. It is to be expected that by the time the main stations requiring them are ready in 1961 both methods will be reliable.

CIA-RDP86-00513R000617520003-7 "APPROVED FOR RELEASE: 08/10/2001

SOV/96-59-8-13/27

The Preparation of Feed Water for Once-Through Boilers

Ionite de mineralisation of the feed for once through boilers is expected to be economic for treating natural waters with a total salt content of up to 600 mg/litre. There is at present no experience of operating stations equipped only with once through boilers, but nevertheless a series of decisions have had to be made about the methods of water treatment to be used in such stations, and the main recommendations are given. These decisions are likely to be modified in the light of experience; in particular, it is possible that waste heat boilers heated by flue gases may be used if it proves possible to prevent external corrosion of the heating surfaces or excessive wear by ash. The distillate produced from such boilers may be further purified with ion-exchange resins. When oncethrough toilers are used exclusively, it may be necessary to purify the turbine condensate, at any rate until condensers of improved design have been developed. It may be possible to avoid treating all of the condensate by installing special barriers within the condensers, to divert the Card 2/3 5 or 10% of the condensate most likely to have been

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。 1.12年1月2月1日日本日本大学、1月11日日本大学、1月11日日本大学、1月11日日本、1月11日日本、1月11日本、1月11日本、1月11日本、1月1日本、1日本

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The Preparation of Feed Water for Once-Through Boilers

contaminated by cooling water. Ionite de-mineralisation of condensate has been used successfully in the USA and Western Germany, but Soviet tests at the Karaganda and Chelyabinsk stations have been very protracted. The use of ion-exchange resins has been retarded by the slowness of the chemical industry in getting them into production. A further point that will require attention is the need to prevent contamination of the water by corrosion products of steel and non-ferrous metals, such as brass tubes. Once-through boilers are particularly sensitive to such contamination. In conclusion a number of practical recommendations are made about improving the water treatment in stations with once-through boilers. There are 5 Soviet references.

ASSOCIATION: MO TSKTI VTI (The Moscow Division of the Central Boiler Turbine Institute and The All-Union Thermo-Technical Institute)

Card 3/3

8(6)

SOV/95, 59-9-4/33

AUTHOR:

Gurvich, S.M. and Yukhno, A.B., Engineers

TITLE:

Packaged Water Preheating Plants

PERIODICAL:

Energetik, 1959, Nr 9, pp 8-10 (USSR)

ABSTRACT:

The authors describe two unitized water preheating plants. Until recently, there were no unitized water preheating plants available for preparing feed water for low-power boilers. At the Saratovskiy zavod tyazhelogo mashinostroyeniya (Saratov Plant of Heavy Machine Building) tests of the first prototype of packaget, mobile water preheating plants were conducted with success. Such units have an output of 5 tons per hour. Their design is explained in Figure 1. The overall dimensions of these units do not exceed the prescribed dimensions of the USSR RR. The total metal weight is 2780 kg, while the shipping weight is around 6.5 tons. The deaeration of the feed water is to be performed in a separate unit with feed pumps, or in the boiler units. A thermal deaerator is planned,

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SOV/91-59-9-4/33

Packaged Water Preheating Plants

containing all devices required for removing oxygen, carbon dioxide and ammonia. Analogous to this unit, it is planned to manufacture in 1959 a series of unitized water preheating plants having an output of 10 tons per hour. These units are to be used at steam turbine power plants with capacities of 1500 kw. Power plants with capacities of 2250 and 3000 kw will receive two or more units. Based on the scientific research performed by MO TsKTI, a project of a water processing plant was worked out for power plants of 750 and 1500 kw, having an output of 5-10 tons per hour, shown in Figure 2. The processing of the raw water is performed according to the direct flow pressure system. The cationite filters work in series in a two-stage arrangement. The authors describe the function of this unit in some detail. They summarize the advantages of packaged water processing plants: 1) lower expenses for planning water processing equipment; 2) less

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007/91-59-9-4/33

Packaged Water Preheating Plants

space is required, 46 m³ instead of 145 m³, and equipment costs are reduced by mass production; 3) equipment is delivered ready for operation with all accessories. There are 2 diagrams.

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8 (6)

SOV/91-59-11-4/27

AUTHORS:

Gurvich, S.M., Engineer, Kagan, D.Ya., Candidate of Technical Sciences, and Mamet, A.P., Doctor of Techni-

cal Sciences

TITLE:

Causes of Boiler Corrosion

PERIODICAL: Energetik, 1959, Nr 11, pp 10-13 (USSR)

ABSTRACT:

The authors explain the possible causes of a case of boiler corrosion at an unidentified plant. The corrosion was detected in a DKV-10-13 boiler. It was caused by an interaction of several factors: large amounts of ammonium sulfate were added to boiler water in the feed tanks; the regeneration of ammonium-sodium-cationite filters was not performed properly; no deaeration of the boiler water; improper washing of the boiler with diluted acids. They state that it is very difficult to estimate the degree of the influence of the one or the other factor because of the lack of sufficiently detailed data. In their conclusions the authors give some general instructions for proces-

Card 1/1

sing boiler water.

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617520003-7"

PHASE I BOOK EXPLOITATION

sov/3854

- Akol'zin, P. A., P. N. Andreyev, I. E. Apel'tsin, S. M. Gurvich, A. A. Kot, Yu. M. Kostrikin, I. I. Koshelev, A.P. Mamet, Yu. O. Novi, M. M. Sendik, I. Kh. Khaybullin
- Spravochnik khimika-energetika. tom 1: Spravochnyye materialy obshchego naznacheniya (Handbook of Chemistry in Power Engineering. Vol 1: General Reference Material) Moscow, Gosenergoizdat, 1960. 327 p. 20,000 copies printed.
- Eds.: V.A. Golubtsov, S.M. Gurvich, Yu. M. Kostrikin, and A.P. Mamet; Tech. Ed.: K. P. Voronin.
- PURPOSE: This handbook is intended for chemists in the field of power engineering, personnel of laboratories, scientific research institutes, and planning and control organizations, as well as for students of universities and tekhnikums.
- COVERAGE: This is the first of a three-volume handbook of chemistry in power engineering. It includes data on the water system of boilers, causes of corrosion and methods for controlling it. It also contains general reference material on measures and units, chemical compounds, water and solutions, solubility of substances in water and water vapor at various temperatures, electrochemistry, gases, specifications and prices for certain reagents and materials. The book includes tables, charts, and diagrams. No personalities are mentioned. There are 52 references: 39 Soviet, 10 English, 2 German, and 1 Swedish.

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617520003-7"

GURVICH, S.M., inzh.; YUXHNO, A.B., inzh.

Units for water treatment installations. Energomashinestreenie
6 no.2:38-39 F '60.
(Water--Purification)

(Water--Purification)

MAMET, A.P., doktor tekhn.nauk; GURVICH, S.M., inzh.

Selecting a water treatment system for small enterprises.
Teploenergetika no.1:84-85 Ap '60. (MIRA 19:8)

(Feed-water purification)

SHKROB, Mikhail Samoylovich, doktor tekhn. nauk; PROKHOROV, Fedor Georgiyevich, kand, tekhn, nauk, Prinimali uchaetiye: AKOL'ZIII, P.A., doktor tekhm. nauk; APELITSIN, I.E., doktor tekhn. nauk; ZENKEVICH, Yu.V., kand. tekhn. nauk; KVYATKOVSKIY, V.M., kand. tekhn. nauk; KIYACHKO, V.A., doktor tekhn. nauk; GURVICH, S.M., inzh.; ORZHEROV-SKIY, M.A., inzh.; STYRIKOVICH, M.A., retsenzent; MARTINOVA, O.I., retsenzent; VORONIN, K.P., tekhn. red.

[Water treatment and water systems for steam-turbine electric power plants] Vodopodgotovka i vodnyi rezhim paroturbinnykh elektrostantsii. Moskva, Gos. energ. izd-vo, 1961. 470 p. (MIRA 14:9) (Feed water purification) (Steam turbines)

CIA-RDP86-00513R000617520003-7" APPROVED FOR RELEASE: 08/10/2001

GURVICH, Semen Markovich; MAMET, A.P., doktor tekhn. nauk, retsenzent; KOMAROV, L.P., red.; VORONIN, K.P., tekhn. red.

[Water treatment] Vodopodgotovka, Moskva, Gos. emerg. izd-vo, 1961. 239 p.

(Feed-water purification)

CIA-RDP86-00513R000617520003-7 "APPROVED FOR RELEASE: 08/10/2001 THE RESERVE OF THE PROPERTY OF

5/196/62/000/003/005/012 E194/E155

AUTHORS:

Gurvich, S.M., and Konstantinov, B.A.

TITLE

Remote control of filters with group automati-

control

PERIODICAL: Referativnyy zhurnal, Elektrotekhnika i energetika.

no.3, 1962, 14-15, abstract 3 G122. (Elektr.

stantsii, no.6, 1961, 29-32).

The MO TsKTI has developed an additional device for TEXT : the automatic group control system of ionite filters (see Elektr. stantsii no.9, 1959) by means of which filters that have become exhausted can be disconnected from the mains and connected to the automatic regeneration unit by remote control from a central panel. The operation of reconnection of the filter is checked by means of a hydraulic volume-signalling device, external to the filter, which operates according to the amount of water flowing from the valves of the hydrauli: drive.

Abstractor's note: Complete translation.

Card 1/1

CIA-RDP86-00513R000617520003-7" APPROVED FOR RELEASE: 08/10/2001

BELAN, Fedor Ivanovich; MAMET, A.P., doktor tekhn. nauk, retdenzent;
GURVICH, S.M., inzh., red.; BUL'DYAYEV, N.A., tekhn. red.

[Feed water purification] Vodopodgotovka. Izd.2., perer.
Moskva, Gosenergoizdat, 1963. 319 p. (MIRA 16:11)

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GURVICH, S.M.

Automatic control of mechanical and ion exchange filters of water treating systems. Vodopod., vod. rezh. i khimkont. na (MIRA 18:2) parosil. ust. no.1:112-127 '64.

l. Moskovskoye otdeleniye TSentral'nogo nauchno-issledovatel'skogo i proyektno-konstruktorskogo kotloturbinnogo instituta im. Polsunova.

CIA-RDP86-00513R000617520003-7"

APPROVED FOR RELEASE: 08/10/2001

GURVICH, S.M.; SOKOLOVA, R.Ya.

Synthesis of certain monoalkyl ethers of polyethylene and polypropylene glycole. Zhur.org.khim. 1 no.3;500-502 Mr *65.

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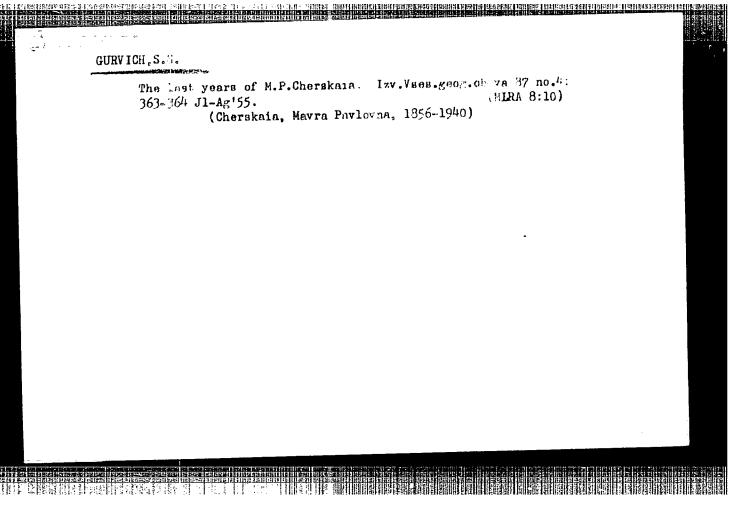
1. Gosudarstvennyy nauchno-issledovatel*skiy institut tsvetnykh metallov.

GURVICH, Remen Mickevich; CHENNYAVEIT, V.C., Louis, Romandell, MANUE, A.F., prof., rod.; Simula BOVA, Like, rod.

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- 2. USSR (600)
- 4. Forests and Forestry
- 7. D. I. Mendeleev on steppe forestry. Les i step! 4, no. 10, 1952.

9. Monthly List of Russian Accessions, Library of Congress, January, 1953, Unclassified.



GURVICH, Solomon Samuilovich; IVANEYEV, I.G., otv. za vypusk; BLINOV,
A.I., tekhn. red.

[A hibliographical index of our countrymen's names on the map of the world] Imena nashikh zealiakov na karte mira; bibliograficheskii ukazatel'. Rostov-na-Donu, 1956. 47 p.

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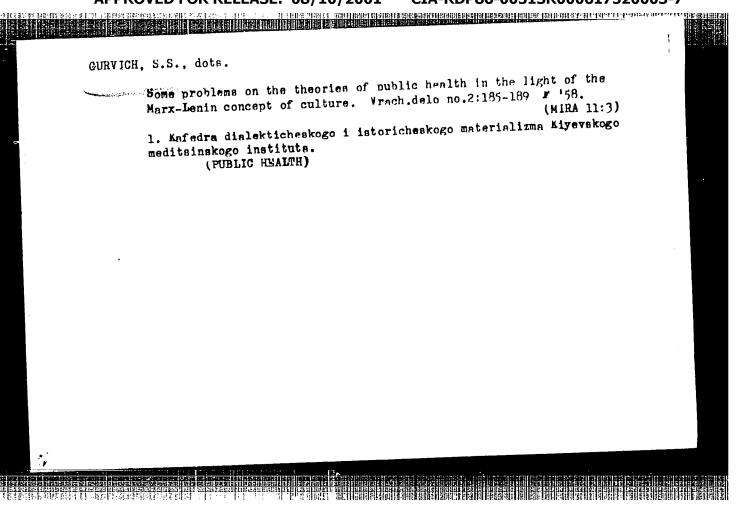
(Ribliography-Names, Geographical)

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617520003-7"

ALEKSEYRIKO, I.P., dots., red.; OARKUSHA, L.V., dots, red.; AURIGH, S.G.,
dots., red.; KOSTRYUKOVA, K.Yu., prof., doktor biol.nauk, red.;
SIROTININ, H.N., prof., red.; FROL'KUS, V.V., dots., red.;
TREIGERMAN, I.I., tekhn.red.

[Philosophical problems in medicine and natural sciences] Nekotorye
filosofskie voprosy meditsiny i estestvoznania; trudy Instituta.
Kiev, 1957. 172 p.

1. Kiyev. Meditsinskiy institut imeni A.A.Bogomol'tea. 2. Direktor
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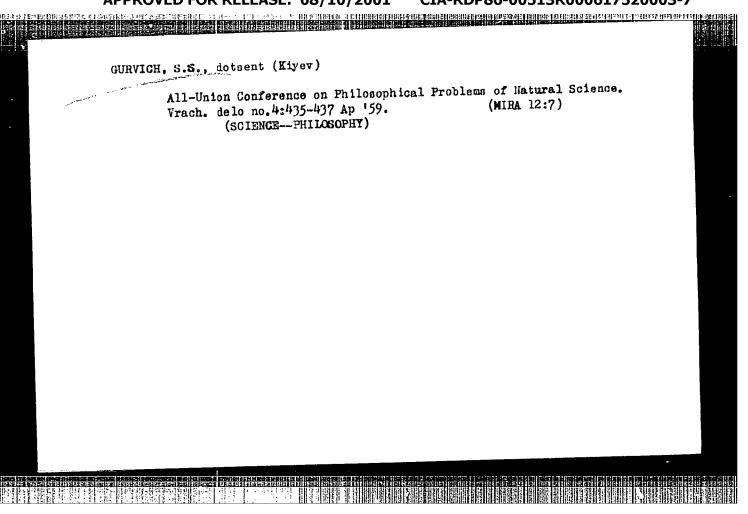
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1. Kafedra dialekticheskogo i istoricheskogo materializama Kiyevskogo meditsinskogo instituta.

(UKRAINE...PUBLIC HEALTH)

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617520003-7"



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(Don Valley)

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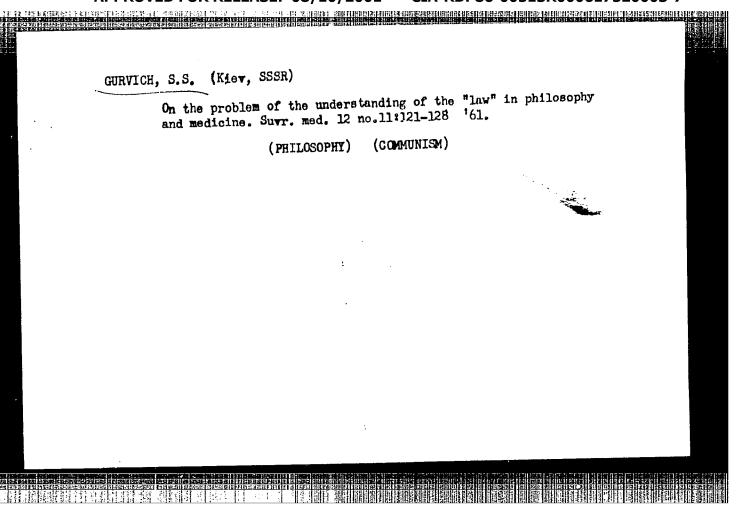
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(LENIN, VLADIMIR IL'ICH, 1870-1924) (SCIENCE)

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Natural relation of phenomena and its reflection in medicine. Nek.filos.vop.med.i est. no.2:235-253 160. (MIRA 15:7)

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GURVICH, Sokrat Solomonovich, dots.; VIL'NITSKIY, M.B., kand. filos. nauk, otv. red.; NICHIK, V.M., kand. filos. nauk, otv. red.; POTOTSKAYA, L.A., tekhn. red.; CHUCHUPAK, V.D., tekhn. red.

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GURVICH, Sokrat Solomonovich; PETLENKO, Viktor Porfir yevich; TSAREGORODTSEV, Gennadiy Ivanovich; FEDERENKO, Ye.G., doktor fil. nauk, prof., red.; EYCHKO, I.V., kand. fil. nauk, otv. red.; KRYMSKIY, S.B., kand. fil. nauk, otv. red.

[Problems of dialectical materialism; for lectures on philosophy for medical institutes] Voprosy dialekticheskogo materializma; k lektsiiam po filosofii dlia neditsinskikh institutov. Pod red. E.G.Fedorenko. Kiev, Gosmedizdat USSR 1964. 361 R. (MIRA 17:6)

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DANOVICH, F.M., doktor med. nauk (Leningrad, ul. Soyuzu svyazi, d.4. kv.10)
GURVICH, S.Ye.

Some problems in the prevention and treatment of acute inflammation of the anastomesis following stomach resection. Vest. khir. 70 no.6:29-33 Je'63 (MIRA 16:12)

1. Iz bol nitsy imeni Uritskogo (glavnyy vrach - zasluzhennyy vrach Latviyskoy SSR, kand.med. nauk Shushkev, D.A.) gor.Leningrada.

ZAV'YALOV, Ye.S., polkovnik meditsinskoy sluzhby, kand.med.nauk; GURVICH,
T.Kh.

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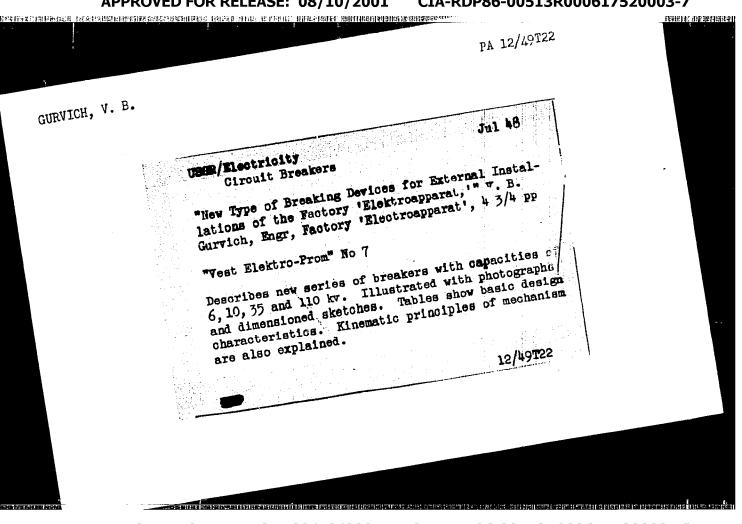
GURVICH, V.

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Defects in equipment supplied to meat packing plants. Miss. Ind.
SSSB. 25 no.3:16-17 '54.

1. Glavnyy mekhanik Kaliningradskogo myasokombinata.

(Kaliningrad--Packing houses) (Packing houses--Kaliningrad)



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GURVICH, V.B.

24919 Gurvich, V.B. Raz#ediniteli Naruzhnoy Ustanovki Na 15L I 220 Kv. Vestnik Elektroprom-sti, 1949, No. 7, S. 16-18

So: Letopis' No. 33, 1949

GURVICH, V.B.; KOVALEV, P.F., otvetstvennyy redaktor; SHFAK, Ye.G., tekhnicheskiy redaktor; KOROVENKOVA, Z.A., tekhnicheskiy redaktor; EPPEL', N.Ya., korrektor.

[High voltage explosion-proof distributing installations for coal mines]

Vysokovol'tnye vzryvobezopasnye raspredelitel'nye ustroistva dlia ugol'nykh
shakht. Moskva, Ugletekhizdat, 1953. 87 p. (MLRA 6:5)

(Electricity in mining)

GUKVICH, V. K.

AID P - 2068

Subject : USSR/Electricity

Card 1/1 Pub. 26 - 10/29

: Gurvich, V. B. Eng., and Kaplan, V. V., Kand. of Tech. Authors

Title : New 110-kv circuit breaker with low oil content

Periodical: Elek. sta., 4, 34-38, Ap 1955

Abstract : The article gives full data on the new MG-110 circuit

breaker designed and tested in 1951-1952. The results

of tests and a detailed explanation of mounting, operating and repairs are given. Three diagrams.

Institution: None

Submitted : No date

APPROVED FOR RELEASE: 08/10/2001 CIA-RDP86-00513R000617520003-7"

GURVICH, Veniamin Betsalelevich; AFANAS'YEV, V.V., redaktor; ZAHRODINA,

A.A., tekhnicheskiy redaktor

[Switches for high-tension loads and their drives] Vykliuchateli
nagruzki vysokogo napriazhenia i privody k nim. Moskva, Gos. energ.
izd-vo, 1956. 55 p.

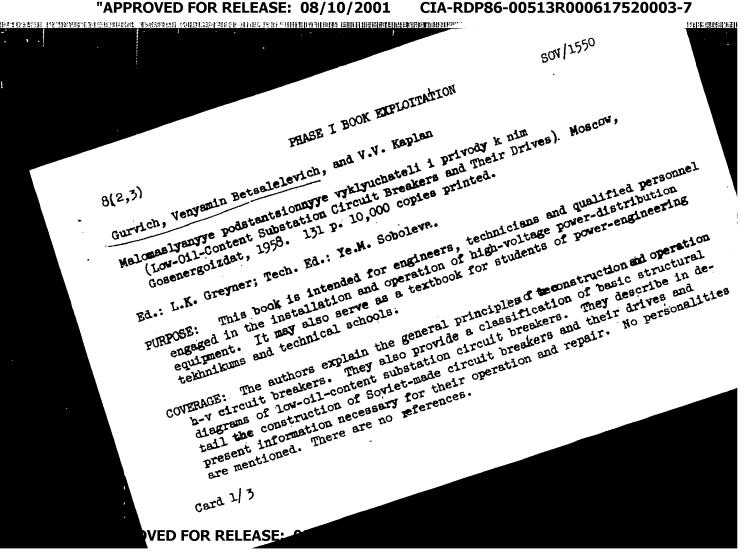
(Electric switchgear)

ARONOVICH, I.S., inzhener; GURVICH, V.Z., inzhener.

Survey of designs of disconnecting setches for 380-400 kv.
Elektrichestvo no.1:60-64 Ja '56. (MLRA 9:3)

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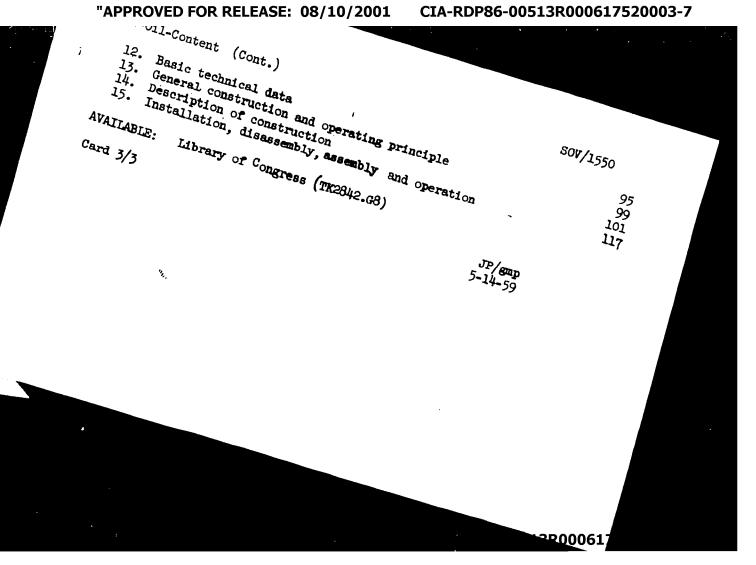
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TABLE OF CONTENTS:	
I. Function of h-v circuit	^{SOV} /1550
Custo Street Str	nts 3 3 5 10
General construction and Operation of a Correct Substation	16 24 39
9. Description of a construction and operating principle 10. Special features of indoor-type construction Ch. 4. MG-110 Type Low-oil-content Circuit Breaker and 2/5	52 52 55 56
. Dreaker	82 83 95
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"APPROVED FOR RELEASE: 08/10/2001



GURVICH, Veniamin Betsalelevich; KAPLAN, Veniamin Vull'ovich; AFANAS'YEV, V.V., red.

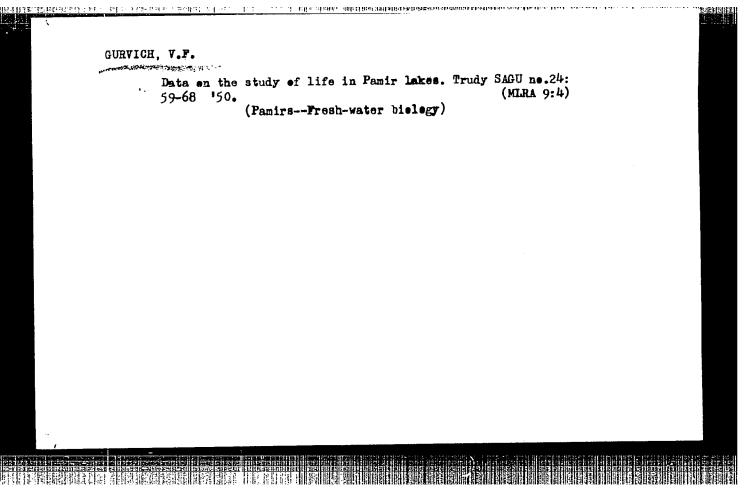
[Substation disconnecting switches with low-oil capacity and their drives] Malomaslianye podstantsionnye vykliu-chateli i privody k nim. 1 zd. 2., dop. Monkva, Energlia, 1964. 171 p. (MI:A 17:12)

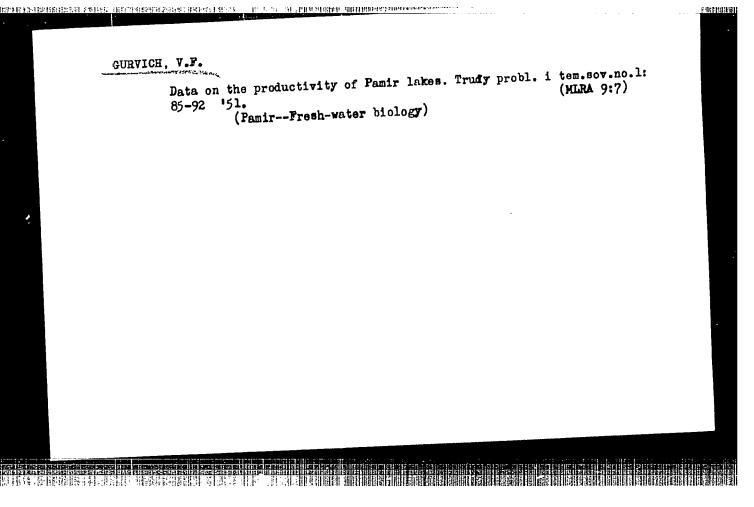
ा । वा न्या नाम सामाना मान्य ने वा नाम मान्य के विकास सामान्य के विकास सामान्य के विकास सामान्य के विकास सामान

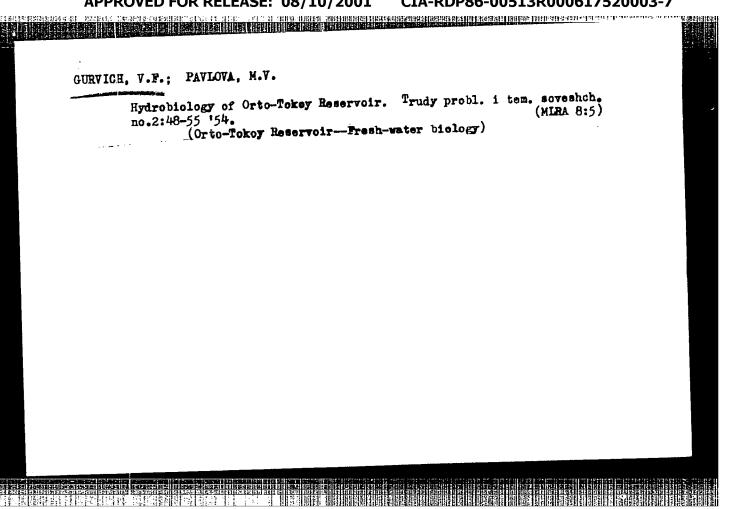
SINITSYN, V.A.; FOLUDNIKOV, V.N.; GURVICH, V.B.; YEGOROV, V.M.; RETUYEV, V.I. Design defects and improvement of PFM-10 drives. Prom. energ. 20 no 7:14-19 J1 165. (MIRA 18:12)

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GURVICH, V.F.; TULAGANOV, A.T., prof., otv. red.

[Zooplankton of Lake Kara-Kul' (Pamire)] Zooplankton ozera Kara-Kul' (Pamir). Tashkent, Izd-vo SAGU, 1957. 69 p. (Tashkent, Universitet. (Pamir). Trudy Srednesziatskogo gosudarstvennogo universiteta, no.112).

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GURVICH, V.F.

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(MIRA 11:12)
' 58.

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(Kara-Kul', Lake--Fresh-water fauna)